

Sub B2
4. (Amended) The system of claim 1 further comprising a plurality of jack assemblies each having front plug receiving ports and rear electrical contacts that are electrically connected to the mount apparatus.

Sub B3
6. (Amended) The system of claim 1 wherein the mount apparatus includes:
a front cover having a plurality of receptacles;
a back cover having a plurality of through holes; and
a circuit board assembly sandwiched between the front cover and the back cover, the circuit board assembly including a plurality of pins extending through the holes in the back cover.

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7. (Amended) The system of claim 6 wherein the circuit board assembly includes:
a board having a plurality of through holes aligned with the receptacles of the front cover and the through holes of the back cover;
a plurality of contacts retained in a first set of the through holes of the board of the circuit board assembly, a first end of each contact defining each of the front electrical contacts and being extended towards and exposed in a corresponding receptacle of the front cover and stopped by the front cover, a second end of each contact being extended towards and projecting toward the back cover;
the plurality of pins retained in a second set of the through holes of the board of the circuit board assembly, a first end of each pin being extended towards and stopped by the front cover, a second end of each pin being extended towards and projected from a corresponding through hole of the back cover; and
a trace electrically connecting each contact to each corresponding pin.

Sub B4
8. (Amended) The system of claim 1 wherein the mount apparatus includes a circuit board assembly having a circuit board and a plurality of electrical terminals, the electrical terminals including the front electrical contacts of the mount.

Sub B4 Cont
9. (Amended) The system of claim 8 wherein the electrical terminals are adapted for insertion into a through hole of the circuit board, the electrical terminal including:

a first section that receives one of the rear electrical contacts of the jack assembly, the first section including first and second spring arms proximate to each other at a contact point and configured to exert a first spring force to retain the electrical contact;

a second section adapted for insertion into the through hole of the circuit board, the second section including first and second pin members proximate to each other and defining first and second slots configured to exert a second spring force to retain the electrical terminal in the through hole of the circuit board, the second spring force being exerted in a direction perpendicular to the first spring force; and

Q3 a third section integral with the first and second sections.

10. (Amended) A system for use with jack assemblies including front plug receiving ports and rear electrical contacts comprising:

a chassis arranged and configured to retain a plurality of mount apparatuses, a plurality of mount apparatus mounted in the chassis, each of the mount apparatus including:

a front cover having a plurality of receptacles including electrical contacts for mating with the rear electrical contacts of the jack assemblies;

a back cover having a plurality of through holes; and

a circuit board assembly sandwiched between the front cover and the back cover, the circuit board assembly including a plurality of pins extending through the holes of the back cover, the chassis defining a plurality of jack assembly receiving areas.

Cont Sub C1
11. (Amended) The system of claim 10 wherein the circuit board assembly includes:

a board having a plurality of through holes aligned with the receptacles of the front cover and the through holes of the back cover;

a plurality of contacts retained in a first set of the through holes of the board of the circuit board assembly, a first end of each contact defining each of the electrical contacts of the front cover and being extended towards and exposed in a corresponding receptacle of the front cover

and stopped by the front cover, a second end of each contact being extended towards and projecting toward the back cover;

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C1*
the plurality of pins retained in a second set of the through holes of the board of the circuit board assembly, a first end of each pin being extended towards and stopped by the front cover, a second end of each pin being extended towards and projected from a corresponding through hole of the back cover; and

a trace electrically connecting each contact to each corresponding pin.

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13 (Amended) The system of claim 11 further comprising a plurality of jack assemblies each having electrical contacts that are electrically connected to the mount apparatus.

Please cancel claim 2.